February 1982 CAI MS

# - 7313 anada Oil Substitution Program

## Eligible Equipment and Materials - Electricity

Only permanently installed equipment and materials directly related to conversion from oil to electric heating and approved by the authority having jurisdiction will be eligible. The following equipment and materials are eligible for a grant under COSP:

- service entrance upgrading;
- wiring, duct work and piping additions and modifications;
- control equipment, including load-limiting devices and thermostats;
- unitary electric heating equipment such as baseboard heaters, wall and floor insert heaters, wall convectors, ceiling and other radiant heating equipment and the like:
- central electric heating equipment such as electric furnaces, electric boilers, electric heat pumps, electric storage heating equipment, duct and plenum heaters and the like;
- dual energy systems such as wood-electric, solar-electric, and the like:
- mechanical ventilating and heat recovery systems.

The following items are eligible under COSP for partial conversions:

- service entrance upgrading;
- wiring, duct work and piping additions and modifications;
- control equipment, including load-limiting devices and thermostats;
- dual energy systems (oil-electric) such as add-on heat pumps, add-on plenum heaters, partial capacity unitary heating equipment as above, electrical heaters added to hydronic systems, and the like.

The following items are eligible for conversions of domestic hot water heating from oil to electric heating:

- electric water heaters and associated wiring and plumbing;
- heat pump-assisted, solar-assisted, wood heat-assisted electric water heaters.





#### General Information - All Systems

#### Allowable Expenses

To determine the amount of the COSP grant you may get for an eligible conversion the following expenses will be included:

- total cost of eligible equipment and materials, including applicable taxes;
- total labour cost of a contract installation of eligible equipment and materials;
- expenses associated with the contracted removal of oil fired heating equipment, storage tanks and associated materials;
- for residential furnace installations only, costs associated with transferring humidification and/or air-conditioning equipment which was attached to the oil fired heating system and is to be attached to the non-oil fired replacement heating equipment;
- reasonable costs to the applicant, consistent with the services provided, of municipal and other governmental authorizations required for the installation of the eligible heating equipment and materials (for example, heating permit fees, safety inspection fees).

### Expenses Not Allowed

To determine the amount of the COSP grant you may get for an eligible conversion the following expenses will not be included:

- costs associated with changes between hot air and hot water systems;
- costs associated with a change in the location of a furnace or of other equipment;
- labour costs involving work done by the applicant or by the applicant's spouse;
- piping, ducting or installation of heating devices in previously unheated or new areas;
- humidifiers;
- electrostatic air cleaners;
- air conditioning equipment other than heat pumps;
- insulation or other conservation equipment or materials, except automatic setback thermostats if installed as part of an eligible conversion;
- unusual and cosmetic service entrance connections;
- fireplaces, fireplace inserts;
- interest charges,